

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	de-19700330-\$.did. de-19541951-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/07/03 15:17
S2	5	((("5772295") or ("5265950") or ("4461385") or ("3848940") or ("20040045914")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/11 10:46
S3	1	("6868975").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/11 10:47
S4	27	("0492304" "20030015486" "20040061419" "2158623" "2512622" "3685661" "3826378" "3927923" "4099808" "4688685" "5180222" "5265950" "5454931" "5772295" "6042207" "6142319" "6241105" "6302052" "6305534" "6308838" "6330815" "6364124" "6619082" "D435182").PN. OR ("6868975").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/11 10:48
S5	27	("0439562" "1833081" "2517757" "3834325" "3948581" "4113107" "4134625" "4344660" "4960308" "5228581" "5265950" "5454931" "5538147" "5772295").PN. OR ("6042207").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/11 10:52
S6	35	("2517757").URPN.	USPAT	OR	OFF	2007/07/05 12:05
S7	6	((("5772295") or ("4461385") or ("3848940") or ("20040045914") or ("5265950") or ("5078279")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 15:11
S8	27	((("6076904") or ("D476782") or ("5325686") or ("4209098") or ("2269940") or ("5435641") or ("5772295") or ("5915572") or ("6637707") or ("20030011291") or ("5224609") or ("D126088") or ("6042207") or ("2783896") or ("5921407") or ("2371433") or ("5687856") or ("4846430") or ("4796762") or ("3899983") or ("6415932") or ("3291317")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 15:23
S9	2	de-4401117-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/07/03 15:17
S10	2	((("4132315") or ("20040140280")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 15:26
S11	35	("2517757").URPN.	USPAT	OR	OFF	2007/07/03 17:32
S12	27	("0492304" "20030015486" "20040061419" "2158623" "2512622" "3685661" "3826378" "3927923" "4099808" "4688685" "5180222" "5265950" "5454931" "5772295" "6042207" "6142319" "6241105" "6302052" "6305534" "6308838" "6330815" "6364124" "6619082" "D435182").PN. OR ("6868975").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 17:32
S13	27	("0439562" "1833081" "2517757" "3834325" "3948581" "4113107" "4134625" "4344660" "4960308" "5228581" "5265950" "5454931" "5538147" "5772295").PN. OR ("6042207").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 17:56
S14	49	("0157241" "0162207" "0225706" "0241392" "0248347" "0256303" "0272787" "0275534" "1951255" "2158623" "2623639" "2855108" "2958422" "3655087" "3664163" "3800939" "3809278" "4113107" "4132315" "4181221" "4288132" "4461385" "4796762" "4986427" "5265950").PN. OR ("5454931").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 17:59

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S15	16	("2855108" "2959295" "3746177" "5022536" "5265950" "5325686" "5454931" "5560497" "5626379" "5669515" "5827487" "5979675" "D157241").PN. OR ("6415932").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 17:59
S16	31	("1378285" "1951255" "2070904" "2593402" "2623639" "2855108" "2958422" "2958423" "3516719" "3776007" "4113107" "4461385" "4915460" "5103659").PN. OR ("5265950").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:03
S17	24	("1951255" "2958422" "3031069" "4118902" "4139100" "4181221").PN. OR ("4461385").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:04
S18	34	("1951255" "2312955" "2472022" "2735323" "2947333" "2958422" "3473673" "3876078" "3917071" "3952878" "4057239" "4132315" "4461385" "4852780" "4874155" "4893801" "4893810" "4936531" "5217213" "5282303" "5495969" "5568916" "5626263" "5709372" "5732936" "D334524" "D376970").PN. OR ("7137511").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:06
S19	39	("1513267" "3307755" "3419728" "3468427" "3566526" "4155608" "4197951" "4299045" "4461385" "4596334" "4936038" "5138786" "5271174" "5309661" "5487234").PN. OR ("5621996").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:07
S20	21	("1951255" "2070904" "2593402" "2958422").PN. OR ("4113107").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:10
S21	11	("2158623").URPN.	USPAT	OR	OFF	2007/07/03 18:13
S22	30	("1837939" "2158623" "2316995" "2536252" "2668645" "2919058" "2958422" "3556363" "3802612" "4057180" "4364499" "4986427" "5076531" "5361611" "5524772").PN. OR ("5979846").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:15
S23	19	("1500924" "1984677" "3326385" "3857491" "4747280" "4949559" "5197309" "5350094" "5779120" "5833102" "5887730" "5934112" "5979846" "6145719" "6427497" "6634530").PN. OR ("7047771").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:16
S24	42	("0505320" "2535564" "2668645" "2783896" "3326385" "3473673" "3727813" "3767093" "3802612" "3857491" "3942691" "4132315" "4364499" "4505411" "4560134" "4579263" "4696461" "4747280" "4881386" "4936531" "5116010" "5129563" "5339966" "5350094" "5531368" "5536057" "5779120" "5799850" "5816546" "5934112" "5979846" "6047870" "6360931" "6457618" "6457685" "D401213").PN. OR ("6986446").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:17
S25	45	("0518317" "0554252" "1291430" "1757600" "2179272" "2251271" "2783896" "2855108" "2946452" "2998885" "3477586" "3567034" "3635433" "3876076" "3917071").PN. OR ("4132315").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:18
S26	10	("2855108").URPN.	USPAT	OR	OFF	2007/07/03 18:21
S27	12	("3031069").URPN.	USPAT	OR	OFF	2007/07/03 18:45
S28	26	("1557339" "3031069" "3307755" "3464606" "3731818" "4309065" "5048682" "5056342" "5111755" "5118175" "5168994" "5172575" "5236086" "5683021" "5881584" "5901589" "5916087" "5987941" "6405861" "6570501" "D426059").PN. OR ("6843081").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:48
S29	21	("0945520" "2939587" "3031069" "3468427" "3468508" "4174042" "4198026" "4971202" "4986427" "5143227" "5188328" "D310302").PN. OR ("5503276").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:50

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S30	36	("2765107" "3018576" "3353728" "3634963" "3774333" "3802612" "4018339" "4271969" "4395837" "4654992" "4870771" "4912867" "4936531" "4999940" "5020259" "5022534" "5038508" "5044106" "5048212" "5138786" "5339966" "5503276" "5520291" "5524772" "5560497" "5605002" "5621996" "5669252" "5680723" "5934000" "5979846").PN. OR ("6427497").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:54
S31	18	("3368297" "3637180" "4499681" "5048211").PN. OR ("5271174").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:55
S32	30	("3031787" "4050662" "4084341" "4198026").PN. OR ("4299045").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 18:57
S33	10	("2143900" "2919058" "3273769" "3286967").PN. OR ("3556363").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 19:02
S34	21	("0505320" "0569422" "0573258" "0615821" "1221584" "2831335" "2998885" "3917071" "4018339" "4107958" "4132315").PN. OR ("4174042").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 19:31
S35	11	("4088228" "4182453" "4328687" "4624372" "4696405").PN. OR ("5022534").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 19:38
S36	426	(211/64).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 09:57
S37	30	((("0321930") or ("4182453") or ("4696405") or ("5022536") or ("5138786") or ("5454931") or ("4986427") or ("4461385") or ("5263592") or ("5797500") or ("3876078") or ("3007581") or ("0795566") or ("6543260") or ("6364339") or ("2998885") or ("3007581") or ("4113107") or ("4579263") or ("5791499") or ("6206261") or ("2593402") or ("2752046") or ("5443191") or ("6585209"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 12:12
S38	30	("1313061" "1914259" "2708038" "2763453" "2932544" "2998885" "3008677" "3473673" "3917071" "4120436" "4560134" "4852780" "4998944" "5026016" "5129563" "5332090" "5350094" "5438787").PN. OR ("5791499").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 12:14
S39	31	("2251271" "2287805" "2321018" "2667274" "2668645" "2855108" "2929539" "2958422").PN. OR ("3917071").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 12:32
S41	13	("1447636" "2359372" "2866559" "3063570" "4327836" "4796762" "5259497" "5671849").PN. OR ("5957308").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 16:16
S42	44	("2290468" "3258237" "3262479" "3370818" "3415300" "4281469" "4327837" "4401219" "4413736" "4420084" "4735246" "4749604" "4767011" "4771897" "4799587" "4905821" "4923069" "4979625" "5050745" "5422803" "5427230" "5511873").PN. OR ("5671849").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 16:16
S43	45	("0505320" "0554252" "1202588" "2108402" "2287805" "2327334" "2783896" "2998885" "3685667" "3802612" "3917071").PN. OR ("4018339").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 18:05
S44	7	("2998885").URPN.	USPAT	OR	OFF	2007/07/05 20:05
S45	241	(211/208).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 10:06
S46	10	((("3602159") or ("4193233") or ("5295596") or ("5433327") or ("5660637") or ("5918750") or ("5944203") or ("6062399") or ("6089387") or ("6164467"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 10:06

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S47	146	("1913342" "2754974" "2956688" "2965242" "2991889" "3040905" "3130693" "3160281" "3337983" "3502292" "3698565" "3750893" "3971477" "4008872" "4046083" "4047349" "4055253" "4068855" "4083456" "4127196" "4189123" "4199069" "4288958" "4323163" "4405052" "4429850" "4450970" "4508231" "4531331" "4607753" "4629076" "4678151" "4693383" "4744475" "4805783" "4809479" "4829977" "4919282" "4961295" "5018323" "5109993" "5127341" "5148925" "5228579" "5255803" "5328037" "5360121" "5370249" "5372262" "5407262" "5412912" "5484067" "5529192" "5566844" "5573124" "5605238" "5607070" "5622010" "5653349" "5655674" "5722544" "5941026" "5944203" "D178937" "D264284" "D279201" "D330646" "D338355").PN. OR ("3602159" "5918750" "5944203" "6164467").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 10:10
S48	1	("5078279").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 10:43
S49	634	(211/4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 10:52
S50	1219	(211/189).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 10:54
S51	225	(211/207).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 10:52
S52	86	(108/147.21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 10:54
S53	38	("1066187" "2193647" "2535112" "2692806" "2709818" "3157379" "4291856" "4562987" "4672898" "4754945" "4801120" "5221070" "5282427" "5383636" "5390764" "5429336" "5595128" "5606917" "5615620" "5772174").PN. OR ("5931102").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 11:07
S54	844	(42/106).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 11:08
S55	49	("0911567" "3173385" "3424111" "3523508" "3604369" "3664274" "3675598" "3757705" "3874511" "4128064" "4138953" "4237798" "4257333" "4318352").PN. OR ("4627543").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 11:38
S56	6	("3495717").URPN.	USPAT	OR	OFF	2007/07/06 14:28
S57	24	("0895538" "1220610" "1407912" "1984827" "3018857" "3095886" "D214471").PN. OR ("D264284").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 19:06
S58	719	(312/216,217).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 20:33
S59	314	(206/317).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 19:08
S60	5	("5794844" "6247641" "6296181" "6328205" "6729701").PN. OR ("7178716").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 19:44

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S61	33	("0981843" "2735706" "3850464" "4146994" "4262448" "4265051" "4679835" "4892338" "4896905" "4940299" "5078437" "5121952" "5158329" "5172944" "5473845" "5603535" "5795043" "5878608" "5934716" "5974842" "5992098" "6023953" "6050618" "D347155" "D357396" "D364329" "D370620" "D399121" "D419053" "D425395").PN. OR ("6729701").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 19:45
S62	30	("0998871" "1511725" "1515611" "1716169" "1791134" "2163752" "2717064" "3142522" "3297376" "3511549" "4099808").PN. OR ("4477130").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 20:04
S63	22	("2174200" "2565711" "3325202" "3589152" "3630556" "4135375" "4177656" "4190273" "4226101" "4290281" "4370874" "4414828" "4477130" "4494781" "4569213" "4609233" "4683736").PN. OR ("4813251").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 20:06
S64	737	(312/322).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 20:57
S65	632	(312/324).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 20:34
S66	27	("0184375" "0746758" "2001106" "2087904" "2665370" "3337281" "3339995" "3353888" "3376668" "4348069" "4660902" "4702534" "4945972" "5108165" "5131449" "5558416" "5690402").PN. OR ("6056376").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 20:36
S67	5	("3994330" "4945972").PN. OR ("5131449").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 20:36
S68	36	("2265618" "2571622" "2802487" "3360321" "3672531" "4077686" "4201428" "4288132" "4289363" "4295693" "4462647").PN. OR ("4836626").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 20:52
S69	2049	(312/351).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 21:11
S70	246	(312/215).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 15:26
S71	454	(312/222).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 15:12
S72	22	((("6868975") or ("1257107") or ("1599616") or ("20040140280") or ("3602159") or ("2869729") or ("3495717") or ("2269940") or ("4018339") or ("4174042") or ("2783896") or ("5271174") or ("5503276") or ("5957308") or ("4796762") or ("5022534"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 21:30
S73	25	((("6868975") or ("1257107") or ("1599616") or ("20040140280") or ("3602159") or ("2869729") or ("3495717") or ("2269940") or ("4018339") or ("4174042") or ("2783896") or ("5271174") or ("5503276") or ("5957308") or ("4796762") or ("5022534") or ("5772295") or ("3848940") or ("5265950"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 21:31
S74	708	(292/36).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 12:33
S75	8	("0846804" "2126995" "2209727").PN. OR ("3862772").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 15:26
S76	8	("2126995").URPN.	USPAT	OR	OFF	2007/07/09 15:30

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S77	473	(49/395).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 15:31
S78	349	(292/dig.68).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 15:32
S79	14	("2486460").URPN.	USPAT	OR	OFF	2007/07/09 15:44
S80	36	("0228241" "1195594" "1334314" "20040066046" "2166535" "2486460" "4002360" "4063763" "4616864" "4658664" "4848811" "4932696" "4986582" "5088776" "5102174" "5118143" "5253903" "5253917" "5437485" "5482334" "5509703" "5685584" "5707090" "5794467" "5887915" "5951068" "6035674" "6374651" "6871884" "RE15619").PN. OR ("6994383"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 15:44
S81	3	("228241").URPN.	USPAT	OR	OFF	2007/07/09 16:06
S82	208	(292/34).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 12:34
S83	150	(292/35).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 12:35
S84	120	(292/159).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 12:35
S85	353	(292/162).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 12:35
S86	303	(292/42).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 18:00
S87	1	("1835389").URPN.	USPAT	OR	OFF	2007/07/10 13:02
S88	2	("1705851").URPN.	USPAT	OR	OFF	2007/07/10 13:04
S89	0	("1387333").URPN.	USPAT	OR	OFF	2007/07/10 14:18
S90	28	("0409009" "0724152" "1742333" "2127980" "2187109" "2570747" "2598814" "2693401" "2835546" "3075819" "3086630" "3214787" "3895849" "4146280").PN. OR ("4348069").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 14:25
S91	14	("2598814" "3249961" "3372965" "3380110").PN. OR ("3895849").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 14:26
S92	808	(312/297).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 15:13
S93	18	("2673132" "2931686" "3053602" "3089745" "3321258" "3462207" "3791528").PN. OR ("4095860").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 16:49
S94	11	("3321258").URPN.	USPAT	OR	OFF	2007/07/10 16:51
S95	24	("1365686" "2071486" "2242720" "2939297" "3330612" "3365535" "3376086" "3822659" "3860307").PN. OR ("4003610").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 16:55
S96	2	("3337281").URPN.	USPAT	OR	OFF	2007/07/10 17:01
S97	2	("1070366").URPN.	USPAT	OR	OFF	2007/07/10 17:39

EAST Search History

S98	42	("0279334" "0596050" "0932330" "1004690" "1070366" "1077433" "1368141" "1535210" "3647243" "3735714" "3812403" "3933382" "4283882" "4384465" "4679415" "4688492" "4866963" "5010754" "5094483" "5351512" "5404736" "5532521" "5603328" "5609051" "5760703" "5778708" "5791179" "5806355" "5833111" "5970890" "6050116" "6298699").PN. OR ("6705136").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 17:41
S99	5	("279334").URPN.	USPAT	OR	OFF	2007/07/10 17:46
S10 0	2	("1811312").URPN.	USPAT	OR	OFF	2007/07/10 17:53
S10 1	280	(160/117).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 18:00
S10 2	398	(160/118).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 18:16